

18351 U.S. PTO  
101503

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

22278 U.S. PTO  
10/686380  
101503

U.S. PATENT APPLICATION SERIAL NO. ....Unknown  
FILING DATE ..... Filed Herewith  
INVENTOR ..... Theresa Ditter  
GROUP ART UNIT .....Unknown  
EXAMINER .....Unknown  
ATTORNEY'S DOCKET NO. .... 47563.0004  
TITLE ..... "Vascular Sealing Device With Locking Hub"

**TRANSMITTAL LETTER AND CERTIFICATE OF MAILING**

To: Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

From: L. Grant Foster  
HOLLAND & HART LLP  
555 - 17<sup>th</sup> Street, Suite 3200  
P.O. Box 8749  
Denver, Colorado 80201  
Telephone: (801) 595-7830  
Facsimile: (801) 364-9124

Enclosed are the items listed below submitted regarding the matter identified above:

1. Transmittal Letter with Certificate of Express Mailing included
2. PTO Return Postcard Receipt
3. Patent Application (22 Pages, including Specification, 37 Claims, Abstract, and 5 Sheets of Drawings (Figs. 1-6))
4. Declaration of Sole Inventor for Patent Application
5. Fee Calculation Sheet
6. Check for \$1,334.00 (\$770.00 Basic Filing Fee, \$564.00 Extra Claims Fee)
7. Notice re Correspondence

**Deposit Account Authorization** - The Commissioner is hereby authorized to charge payment of any applicable fees to Deposit Account No. 08-2623.

Date: 15 OCTOBER 2003

By: 

L. Grant Foster  
Reg. No. 33,236

**CERTIFICATE OF MAILING**

I hereby certify the items listed above as enclosed are being deposited with the U.S. Postal Service as either first class mail or Express Mail, if the blank for Express Mail No. is completed below, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below indicated date.

**Express Mail No. EV 357960459 US**

Date: 15 October 2003

Signature: Kathy Case


Name: Kathy Case

APPLICANT'S CALCULATION OF TOTAL FEES DUE							
FEE TYPES							Amount (\$)
<b>BASIC FEE (\$770/385)</b>							\$ 770.00
CLAIMS FEES	Number of Claims Remaining After Any Amendments	Minus the Larger		Equals	Times Rate (\$)		
		Number Allowed in Base Fee	Number of Claims For Which Fees Have Been Paid	Excess Claims For Which Fees Are Now Due	Large Entity	Small Entity	
Total Claims	37	20		17	18.00	9.00	306.00
Indep. Claims	6	3		3	86.00	43.00	258.00
<b>EXTENSION PETITION/FEES (\$)</b> Applicant hereby petitions for an extension of time for response under 37 CFR 1.136(a) as indicated or as necessary to maintain the pendency of this application.				One month	110.00	55.00	
				Two months	420.00	210.00	
				Three months	950.00	475.00	
				Four months	1,480.00	740.00	
				Five months	2,010.00	1,005.00	
<b>ANY OTHER FEES</b>							
<b>TOTAL FEES OWED</b>							<b>\$ 1,334.00</b>

**Deposit Account Authorization** - The Commissioner is hereby authorized to charge any necessary payments or credit any applicable fees to Deposit Account No. 08-2623.

A check for the \$1,334.00 filing fee is enclosed.

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**NOTICE RE CORRESPONDENCE**

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Please send all correspondence to:

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Please note that this mailing address corresponds to HOLLAND & HART's main office in Denver. All documents from the U.S. Patent and Trademark Office should be sent to the Denver office for docketing purposes. The undersigned attorney can be contacted directly at his Salt Lake City office at the telephone number and facsimile number specified above.

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